# IAP6 Rec'd PCT/PTO 21 APR 2006

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PTO/SB/17 (01-06)(modified)
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OFees pursuent to the					Č(	omplete if Kno	)W/D
ZA \	Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).						
%FEE TRANSMITTAL					plication Number ng Date		er 22, 2005
APR 2 1 2006 W		Y 2006			st Named Invento	r Hirovuki	Koyama
APR Z 1 2000	FOLE	1 2006			aminer Name	Unknow	n
Applicant daims	small entity	status. See 37	7 CFR 1.27		Unit	Unknow	
TOTAL PENET OF F	PAYMENT	(\$) 130.00			orney Docket No.		<u> </u>
		1 (4) 100.00				11.0020	
METHOD OF PAYM	IENT (check	all that apply)					
. — —	t Card	Money Order	None	Other (please	e identify):		
Deposit Account	Deposit A	Account Number	: 18-0560	Deposit Accour	nt Name: Tvco I	Electronics Co	ornoration
For the above-id	lentified dep	osit account, th	ne Director is h	nereby authori	ized to: (check	all that apply)	orporation
Charge fee(s)	indicated bet	ow			fee(s) indicated t		
		s) or underpayme	ents of fee(s)	C-3	ny overpayments		a the ming lee
under 37 CFF	R 1.16 and 1.1	17	• •	<u></u>			
WARNING: Information	n on this form	may become pu	blic. Credit care	d information sh	rould not be inclu	ided on this form	. Provide credit
information and authoriz	zation on PTC	J-2038.					
FEE CALCULATION  1. BASIC FILING, SE	EADOU AN	D EVARABLATI	ON EEE	g or may be	subject to a si	urcharge.)	
i. BAGIO I ILINO, GL	FILING		SEARCH F	FES	EVANARIA-	TION FEES	
		Small Entity		Small Entity	EAAIVIINA	Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid
Utility	300	150	500	250	200	100	recorrand
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	<del></del>
2. EXCESS CLAIM F	EES						Small En
Fee Description	dedin Deter					Fee (	(\$) <u>Fee (\$)</u>
Each claim over 20 (inc Each independent claim	cluding Reissi	ies)				50	25
Multiple dependent claim		iding Reissues)				200	100
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	total claims p	aid for, if greater	than 20			<u>Fee (\$)</u>	<u>Fee Paid (</u>
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	ra Claims						
Indep. Claims Extr	ra Claims X	=					
Indep. Claims Extra - 3 or HP = HP = highest number of	ra Claims  X f independent	claims paid for,	if greater than	3			
Indep. Claims Extr - 3 or HP = HP = highest number of 3. APPLICATION SIZ	ra Claims  x f independent E FEE						
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### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS RO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/562,279 Hiroyuki Koyama YH0026-US1

INTERNATIONAL APPLICATION NO.
PCT/JP04/09669

Marguerite E Gerstner Tyco Electronics Corporation Intellectual Property Law Department 307 Constitution Drive MS R20/2B Menlo Park, CA 94025-1164

RECEIVED

APR - 7 2006

IPLD MENLO PARK

I.A. FILING DATE PRIORITY DATE 07/01/2004 07/02/2003

CONFIRMATION NO. 3909
371 FORMALITIES LETTER

\*OC000000018437462\*\*

Date Mailed: 04/03/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/22/2005
  - English Translation of the IA filed on 12/22/2005
  - Copy of the International Search Report filed on 12/22/2005
  - Preliminary Amendments filed on 12/22/2005
  - Request for Immediate Examination filed on 12/22/2005
  - U.S. Basic National Fees filed on 12/22/2005
  - Priority Documents filed on 12/22/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application, by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,279	PCT/JP04/09669	YH0026-US1

FORM PCT/DO/EO/905 (371 Formalities Notice)